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| Issue Classification  | Application/Control No. | | Applicant(s)/Patent under Reexamination | |
| | 10/671,309 | | HAYAKAWA ET AL. | |
| | Examiner | | Art Unit | |
| | Mark Kopec | | 1751 | |

| ISSUE CLASSIFICATION | | | |
|--|----------|---|-----------------------------------|
| ORIGINAL | | CROSS REFERENCE(S) | |
| CLASS | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) |
| 252 | 512 | 252 | 513 |
| INTERNATIONAL CLASSIFICATION | | 427 | 96 |
| H 0 1 B | 1/22 | | |
| B 0 5 D | 5/12 | | |
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| RQne (Assistant Examiner) (Date)  2/3/06 | |  Mark Kopec 02/02/06 (Primary Examiner) (Date) 04/26/06 | |
| | | Total Claims Allowed: 6 O.G. Print Claim(s) O.G. Print Fig. 1 | |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | <input type="checkbox"/> CPA | | <input type="checkbox"/> T.D. | | <input type="checkbox"/> R.1.47 | |
|--|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final | Original | Final | Original | Final | Original | Final | Original |
| 1 | 1 (2) | 31 | 61 | 91 | | 121 | 151 |
| 2 | 3 | 32 | 62 | 92 | | 122 | 152 |
| 3 | 4 | 33 | 63 | 93 | | 123 | 153 |
| 4 | 5 | 34 | 64 | 94 | | 124 | 154 |
| 5 | 6 | 35 | 65 | 95 | | 125 | 155 |
| 6 | 7 | 36 | 66 | 96 | | 126 | 156 |
| 7 | 8 | 37 | 67 | 97 | | 127 | 157 |
| 8 | 9 | 38 | 68 | 98 | | 128 | 158 |
| 9 | 10 | 39 | 69 | 99 | | 129 | 159 |
| 10 | 11 | 40 | 70 | 100 | | 130 | 160 |
| 11 | 12 | 41 | 71 | 101 | | 131 | 161 |
| 12 | 13 | 42 | 72 | 102 | | 132 | 162 |
| 13 | 14 | 43 | 73 | 103 | | 133 | 163 |
| 14 | 15 | 44 | 74 | 104 | | 134 | 164 |
| 15 | 16 | 45 | 75 | 105 | | 135 | 165 |
| 16 | 17 | 46 | 76 | 106 | | 136 | 166 |
| 17 | 18 | 47 | 77 | 107 | | 137 | 167 |
| 18 | 19 | 48 | 78 | 108 | | 138 | 168 |
| 19 | 20 | 49 | 79 | 109 | | 139 | 169 |
| 20 | 21 | 50 | 80 | 110 | | 140 | 170 |
| 21 | 22 | 51 | 81 | 111 | | 141 | 171 |
| 22 | 23 | 52 | 82 | 112 | | 142 | 172 |
| 23 | 24 | 53 | 83 | 113 | | 143 | 173 |
| 24 | 25 | 54 | 84 | 114 | | 144 | 174 |
| 25 | 26 | 55 | 85 | 115 | | 145 | 175 |
| 26 | 27 | 56 | 86 | 116 | | 146 | 176 |
| 27 | 28 | 57 | 87 | 117 | | 147 | 177 |
| 28 | 29 | 58 | 88 | 118 | | 148 | 178 |
| 29 | 30 | 59 | 89 | 119 | | 149 | 179 |
| 30 | | 60 | 90 | 120 | | 150 | 180 |